

In the Claims:

Please amend the claims as follows:

5 1-5. (Canceled)

6. (Currently amended) A method for detecting unauthorized removal of electronic equipment that is connected to a power source, wherein a current delivered to the electronic
 10 equipment is sensed by a first current recognizing unit that is included in an arrangement, the arrangement is arranged between the power source and the electronic equipment, characterized therein that a check signal is sent to a sender unit when the current sensed by the first current recognizing
 15 unit is below a predetermined value, the sender unit receiving the check signal, the sender unit sending a bounce back signal to the electronic equipment, the bounce back signal ~~is~~ being adapted to bounce back to the arrangement so that a detection of unauthorized removal is obtained and a generation of an
 20 alarm signal is triggered when ~~a~~ the current sensed by the first current recognizing element is lower than ~~a~~ the predetermined value and the bouncing back of the bounce back signal is not received by the sender unit, and ~~a~~
 25 a current delivered from the power source is sensed by a second current recognizing element that is included in the arrangement so that the signal is sent from the arrangement to the electronic equipment when a current sensed by the second current recognizing element is lower than a certain predetermined level.

30 7. (Previously amended) The method according to claim 6 wherein an alarm signal is sent from an alarm unit, that is included in the arrangement, to an alarm center when a detection of unauthorized removal is obtained.

35 8. (Canceled)

9. (Previously amended) The method according to claim 6 wherein the signal is sent from a unit that is included in the arrangement.

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10. (Previously amended) The method according to claim 7 wherein the unit, included in the arrangement, is connected to an audio-contact of the electronic equipment so that a resistance that has a predetermined value is sensed by the unit so that a signal is sent from the unit to the alarm unit when the resistance is different from this value.

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11-12. (Canceled)

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